

Clean Set of Amended Claims

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1. A method for browsing a moving picture comprising:
receiving moving picture information and multiple supplementary information including content information and real information on a program in the moving picture information on at least one object in the moving picture information;
separating the moving picture information and the multiple supplementary information;
displaying the moving picture information; and
browsing/searching supplementary information related to a particular object from the multiple supplementary information, and displaying the supplementary information when a user requests for browsing/searching the supplementary information related to the particular object.

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3. A method as claimed in claim 19, wherein the content information and the real information includes selective combinations of object information, event information, place information, and object/event/place in a graph.

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8. A multi-level object data structure in a system for displaying moving picture information,

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omit

wherein the object data comprises multiple supplementary information on each object included in the moving picture information, wherein the multiple supplementary information further includes content information and real information on a particular program.

B. Please add new claims 19-35 as follows:

19. (New) The method of claim 1, wherein:

content information is information on a place or an object having meaning in view of content of the moving picture; and

real information is information on a real place or a real object which is a meaningful place in view of the content of the moving picture.

20. (New) A method comprising receiving supplemental information specific to each object of a plurality of objects included in moving picture data, wherein:

said each object of the plurality of objects is at least one of a person, a place, and a thing; and

the supplemental information includes real information and content information.

21. (New) The method of claim 20, wherein the moving picture data is moving video.

22. (New) The method of claim 21, wherein the moving video includes associated audio.

23. (New) The method of claim 20, wherein the person is at least one of:

a person whose image is captured, depicted, or illustrated on the moving picture data;

a person whose voice is being captured, depicted, or illustrated on the moving picture data; and

a person who is associated with the production of the moving picture data.

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cont
24. (New) The method of claim 20, wherein the place is the location captured, depicted, or illustrated on the moving picture data.

25. (New) The method of claim 20, wherein the thing is at least one of:
sound captured on the moving picture data;
an object captured, depicted, or illustrated on the moving picture data; and
an attribute of the moving picture data.

26. (New) The method of claim 25, wherein the sound captured is at least one of a musical song, a natural sound, or verbal language.

27. (New) An apparatus configured to receive supplemental information specific to each object of a plurality of objects included in moving picture data, wherein:

the each object of the plurality of objects is at least one of a person, a place, and a thing; and

the supplemental information includes real information and content information.

28. (New) The apparatus of claim 27, wherein the moving picture data is moving

video.

29. (New) The apparatus of claim 28, wherein the moving video includes associated

audio.

30. (New) The apparatus of claim 27, wherein the person is at least one of:

a person whose image is captured, depicted, or illustrated on the moving picture

data;

a person whose voice is being captured, depicted, or illustrated on the moving

picture data; and

a person who is associated with the production of the moving picture data.

31. (New) The apparatus of claim 27, wherein the place is the location captured, depicted, or illustrated on the moving picture data.

32. (New) The apparatus of claim 27, wherein the thing is at least one of:

sound captured on the moving picture data;

an object captured, depicted, or illustrated on the moving picture data; and
an attribute of the moving picture data.

33. (New) The apparatus of claim 32, wherein the sound captured is at least one of
a musical song, a natural sound, or verbal language.
